Table 1: Viral Subject

| Reference taxonomy | Viral subject |
| --- | --- |
| Adintoviridae | Terrapene box turtle adintovirus isolate 5272, complete genome |
| Alloherpesviridae | Cyprinid herpesvirus 1 strain NG-J1, complete genome |
| Alloherpesviridae | Bufonid herpesvirus 1 strain FO1\_2015, complete genome |
| Alloherpesviridae | Cyprinid herpesvirus 2 strain ST-J1, complete genome |
| Allomimiviridae | Pyramimonas orientalis virus clone POV01B\_1, partial genome |
| Allomimiviridae | Tetraselmis virus 1, complete genome |
| Ascoviridae | Trichoplusia ni ascovirus 2c, complete genome |
| Ascoviridae | Complete DpAV4 genome |
| Ascoviridae | Spodoptera frugiperda ascovirus 1a complete genome |
| Ascoviridae | Heliothis virescens ascovirus 3e, complete genome |
| Iridoviridae | Cherax quadricarinatus iridovirus strain CQIV-CN01, complete genome |
| Iridoviridae | Wiseana iridescent virus, complete genome |
| Iridoviridae | Singapore grouper iridovirus, complete genome |
| Iridoviridae | Infectious spleen and kidney necrosis virus, complete genome |
| Iridoviridae | Lumpfish ranavirus isolate F24/15, complete genome |
| Iridoviridae | Lymphocystis disease virus 1, complete genome |
| Iridoviridae | Scale drop disease virus isolate C4575, partial genome |
| Iridoviridae | Daphnia iridovirus 1 genome assembly, chromosome: 1 |
| Iridoviridae | Common midwife toad ranavirus isolate Pelophylax kl. esculentus/2013/NL, complete genome |
| Iridoviridae | Armadillidium vulgare iridescent virus complete genome |
| Iridoviridae | Anopheles minimus irodovirus isolate AMIV, complete genome |
| Iridoviridae | Invertebrate iridescent virus 6, complete genome |
| Iridoviridae | Ranavirus maximus isolate SMA15001, complete genome |
| Mimiviridae | Fadolivirus 1 strain FV1/VV64, partial genome |
| Mimiviridae | Moumouvirus australiensis isolate 10A, complete genome |
| Orthoherpesviridae | Caprine alphaherpesvirus 1 strain JSHA1405, complete genome |
| Orthoherpesviridae | Elephant endotheliotropic herpesvirus 3A isolate Nyah NAP97, partial genome |
| Orthoherpesviridae | Elephant endotheliotropic herpesvirus 5 strain Vijay, complete genome |
| Orthoherpesviridae | Panine herpesvirus 2 strain Heberling, complete genome |
| Orthoherpesviridae | Hawaiian green turtle herpesvirus thymidine kinase (UL23), membrane-associated protein (UL24), minor capsid protein (UL25), capsid maturation protease (UL26), virion scaffolding protein (UL26.5), virion membrane glycoprotein B (gB), DNA cleavage/packaging protein (UL28), single-stranded DNA-binding protein (UL29), DNA polymerase catalytic subunit (pol), nuclear phosphoprotein (UL31), DNA cleavage/packaging (UL32), DNA cleavage/packaging protein (UL33), membrane-associated phosphoprotein (UL34), and basic phosphorylated capsid protein (UL35) genes, complete cds; and very large tegument protein (UL36) gene, partial cds |
| Orthoherpesviridae | Human gammaherpesvirus 4 sLCL-T12.11 DNA, complete genome |
| Orthoherpesviridae | Equid herpesvirus 3 strain AR/2007/C3A, complete genome |
| Orthoherpesviridae | Bovine herpesvirus 4 long unique region, complete sequence |
| Orthoherpesviridae | Eptesicus fuscus gammaherpesvirus, complete genome |
| Orthoherpesviridae | Alcelaphine herpesvirus 1, complete genome |
| Orthoherpesviridae | Bovine herpesvirus type 1.1 isolate NVSL challenge 97-11, complete genome |
| Orthoherpesviridae | Caviid herpesvirus 2 strain 21222, complete genome |
| Orthoherpesviridae | Macaca arctoides gammaherpesvirus 1, complete genome |
| Orthoherpesviridae | Saimiriine herpesvirus 2 complete genome |
| Orthoherpesviridae | Ateline herpesvirus 3 complete genome |
| Orthoherpesviridae | Caprine herpesvirus 2 glycoprotein B (gB) and DNA polymerase (DPOL) genes, partial cds |
| Orthoherpesviridae | Macaca nemestrina herpesvirus 7, complete genome |
| Orthoherpesviridae | Murine herpesvirus 68 strain WUMS, complete genome |
| Orthoherpesviridae | Rhinolophus gammaherpesvirus 1 BV1 DNA, complete genome |
| Orthoherpesviridae | Meleagrid herpesvirus 1, complete genome |
| Orthoherpesviridae | Equid herpesvirus 7 strain T-07 DNA polymerase gene, partial cds |
| Orthoherpesviridae | Aotine herpesvirus 1 strain S34E, complete genome |
| Orthoherpesviridae | Psittacid herpesvirus 5 isolate 16-4047, complete genome |
| Phycodnaviridae | Emiliania huxleyi virus 99B1 draft genome sequence |
| Phycodnaviridae | Chrysochromulina ericina virus isolate CeV-01B, complete genome |
| Phycodnaviridae | Yellowstone lake phycodnavirus 2 DNA, complete genome, isolate: 2 |
| Phycodnaviridae | Ostreococcus tauri virus 1 complete genome |
| Phycodnaviridae | Ostreococcus tauri virus 2, complete genome |
| Phycodnaviridae | Paramecium bursaria Chlorella virus 1 (PBCV-1), complete genome |
| Phycodnaviridae | Ostreococcus lucimarinus virus OlV1, complete genome |
| Phycodnaviridae | Heterosigma akashiwo virus 01 isolate HaV53, complete genome |
| Phycodnaviridae | Bathycoccus sp. RCC1105 virus BpV1, complete genome |
| Phycodnaviridae | Dishui lake phycodnavirus 1, complete genome |
| Poxviridae | Yoka poxvirus, complete genome |
| Poxviridae | Pteropox virus strain Australia, complete genome |
| Poxviridae | Myxoma virus, complete genome |
| Poxviridae | Akhmeta virus isolate Akhmeta\_2013-88, complete genome |
| Poxviridae | Squirrelpox virus Berlin\_2015, complete genome |
| Poxviridae | Eptesipox virus strain Washington, complete genome |
| Poxviridae | Buffalopox virus isolate Karachi 2005, complete genome |
| Poxviridae | NY\_014 poxvirus strain 2013, complete genome |
| Poxviridae | Volepox virus strain CA, complete genome |
| Poxviridae | BeAn 58058 virus, complete genome |
| Poxviridae | Adoxophyes honmai enomopoxvirus 'L', complete genome |
| Poxviridae | Skunkpox virus strain WA, complete genome |
| Poxviridae | Rabbit fibroma virus, complete genome |
| Poxviridae | Murmansk poxvirus strain LEIV-11411, complete genome |
| Poxviridae | Sheeppox virus 17077-99, complete genome |
| Poxviridae | Flamingopox virus FGPVKD09, complete genome |
| Poxviridae | Vaccinia virus strain 3737, complete genome |
| Poxviridae | Yaba monkey tumor virus, complete genome |
| Poxviridae | Yaba-like disease virus, complete genome |
| Poxviridae | Canarypox virus, complete genome |
| Poxviridae | Choristoneura biennis entomopoxvirus 'L', complete genome |
| Schizomimiviridae | Prymnesium kappa virus genome assembly, chromosome: 1 |
| Schizomimiviridae | Aureococcus anophagefferens virus isolate BtV-01, complete genome |
| unclassified | Staphylococcus epidermidis RP62A, complete sequence |
| unclassified | Bacillus licheniformis DSM 13 = ATCC 14580, complete sequence |
| unclassified | Lactobacillus johnsonii NCC 533, complete sequence |
| unclassified | Bacillus subtilis subsp. subtilis str. JH642 substr. AG174 strain JH642 chromosome, complete genome |
| unclassified | Listeria weihenstephanensis strain WS 4560, complete genome |
| unclassified | Haemophilus influenzae R2866, complete sequence |
| unclassified | Salmonella enterica subsp. enterica serovar Typhimurium var. monophasic 4,5,12:i:- strain TW-Stm6 chromosome, complete genome |
| unclassified | Pseudomonas aeruginosa strain K34-7 chromosome, complete genome |
| unclassified | Bacillus cereus ATCC 14579, complete sequence |
| unclassified | Escherichia coli MP1 chromosome, complete genome |
| unclassified | Acinetobacter baumannii strain ATCC 19606 chromosome, complete genome |
| unclassified | Streptococcus pyogenes MGAS6180, complete sequence |